Mitchell FOLD-O-LEG Doubler

PORTABLE TABLES AND BENCHES

BUILT-IN STORAGE

OPENED OR CLOSED IN A FEW SECONDS

SMOOTH EASY OPERATION BY ONE PERSON

USED EITHER ATTACHED OR AWAY FROM CABINET

fast conversion for . . .

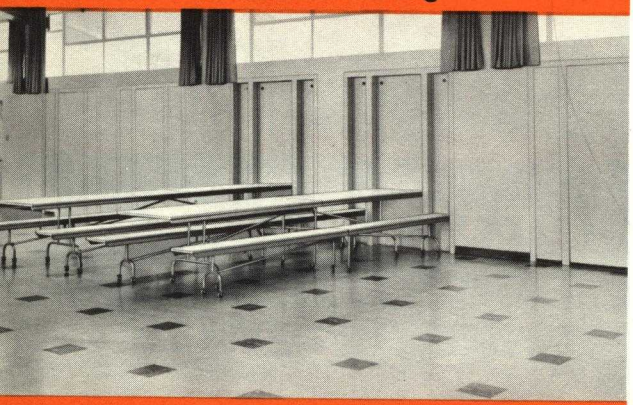
- CAFETERIAS
- ASSEMBLY HALLS
- BANQUET ROOMS
- MEETINGS • MOVIES
- STUDY ROOMS
- SOCIALS • DANCES
- SPORTS • GAMES

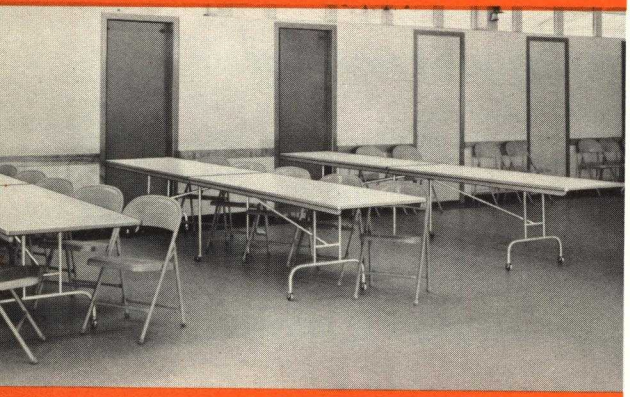
MITCHELL MANUFACTURING COMPANY • Milwaukee 46, Wis.

"Backed by over 50 years of manufacturing experience"

Mitchell FOLD-O-LEG Doubler

SET-IN-WALL...
in new building





AGAINST-WALL...
economical remodeling

PATENTED

Cabinet-stored folding table and bench sets offer fast conversion possibilities for multiple-use of gymnasiums, halls, classrooms, corridors, and other areas without affecting their original use. The compact wall cabinet can be placed "Against-the-wall" for remodeling or "Set-in-wall" in new buildings.

The separate tables and benches are completely independent units that can be used (a) with one end attached to the cabinet for quick lunches, arts and crafts, games, and other purposes or (b) can be detached and rolled away from the cabinet for meetings, banquets, varied activities through the means of the safe and easy-to-operate End Lock.

FEATURES

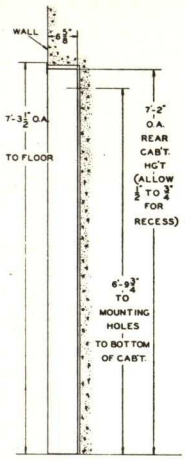
Shallow all steel wall cabinets equipped with a double length folding table and two double length folding benches that will comfortably seat 20 children or 18 adults.

- **SAFETY FIRST.** Space provided between table and bench twin tops eliminates finger pinching hazards. Individual keyless locks hold table and benches securely in cabinets. Units safely and easily operated by one person and so balanced that even when locks are unlatched equipment will not tip or "run" out of cabinet endangering operator. Quiet and trouble-free use is assured by the high position and angle of the sturdy, simple end-leg braces designed to prevent use as a foot rest.
- **FASTER OPERATION, SEMI-AUTOMATIC, KEYLESS, LEVER-TYPE LOCKS** attach units to cabinet. Fewer operations required when folding and unfolding units.
- **SMOOTH SANITARY TOP SURFACES.** No lock key-holes to collect food particles or other objects that might interfere with operation. Safety space between twin tops also permit safe, easy and thorough cleaning even when in use. Top edging is tough and durable, fitted absolutely tight to prevent retention of food debris.
- **COMFORTABLE SEATING** provided by generous extra-width units. Pedestal type end legs on table eliminate knee interference.
- **STEEL CHANNEL TOP SUPPORTING FRAME** on both tables and benches insures rigidity. Table and bench tops rest directly on full width cross member of leg assembly for maximum support and load distribution. This design eliminates the use of individual leg anchoring and expansions bolts which might bulge or mar top surface.
- **CABINETS EASILY AND QUICKLY INSTALLED.** Easily mounted into recesses provided in wall. When masoned into growing wall, mortar securely grips design of cabinet sides so special anchors are not needed.

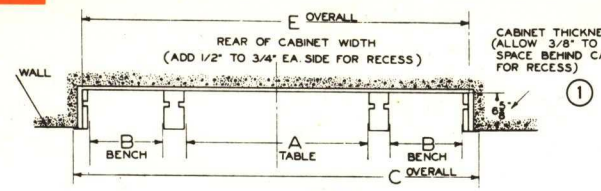
SEE COMPLETE SPECIFICATIONS ON PAGE 4

portable tables and benches

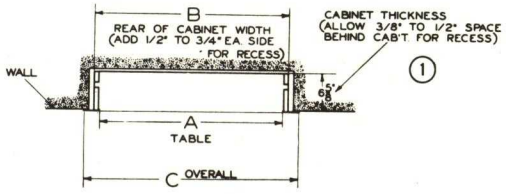
SET-IN-WALL*



SECTION



PLAN
Model D88S — with benches


B
REAR OF CABINET WIDTH (ADD 1/2" TO 3/4" EA. SIDE FOR RECESS)
CABINET THICKNESS (ALLOW 3/8" TO 1/2" SPACE BEHIND CAB'T FOR RECESS)
WALL
6 5/8"
A TABLE
C OVERALL
1

PLAN
Model D44S — without benches

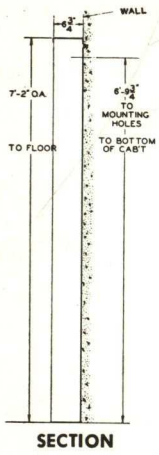
Dimensions — with benches

Model D88S	A	B	C	E	Center to Center of Cabinets Produces 22" Aisle
3012	30"	12"	5'- 7 3/8"	5'-4"	7'- 0"
2812	28"	12"	5'- 5 3/8"	5'-2"	6'-10"
2810	28"	10"	4'-11 7/8"	4'-8 1/2"	6'- 4 1/2"

Dimensions — without benches

Model D44S	A	B	C	E	Center to Center of Cabinets Produces 54" Aisle
30	30"	2'-8 1/4"	2'-11 3/4"	.....	7'- 0"
28	28"	2'-6 1/4"	2'- 9 3/4"	.....	6'-10"

AGAINST-WALL*



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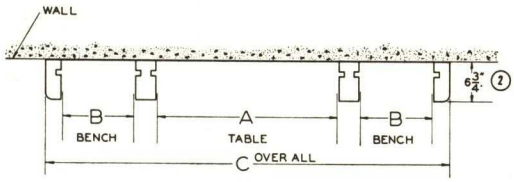
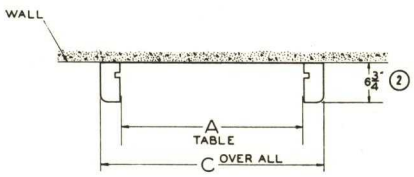


PLAN
Model D88A — with benches



PLAN
Model D44A — without benches

Dimensions — with benches

Model D88A	A	B	C	E	Center to Center of Cabinets Produces 22" Aisle
3012	30"	12"	5'- 7 3/8"	.....	7'- 0"
2812	28"	12"	5'- 5 3/8"	.....	6'-10"
2810	28"	10"	4'-11 7/8"	.....	6'- 4 1/2"

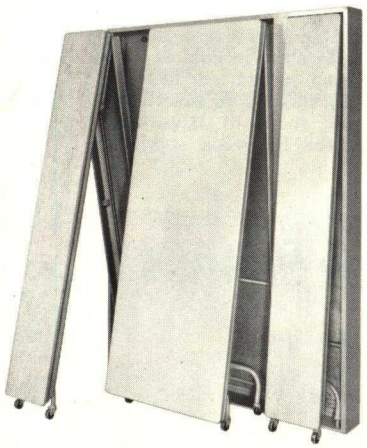
Dimensions — without benches

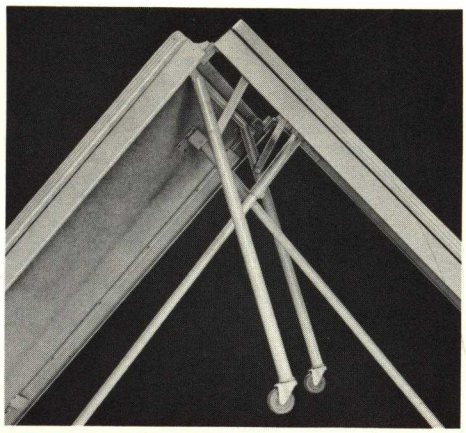
Model D44A	A	B	C	E	Center to Center of Cabinets Produces 54" Aisle
30	30"	.....	2'-11 3/4"	.....	7' 0"
28	28"	.....	2'- 9 3/4"	.....	6'-10"

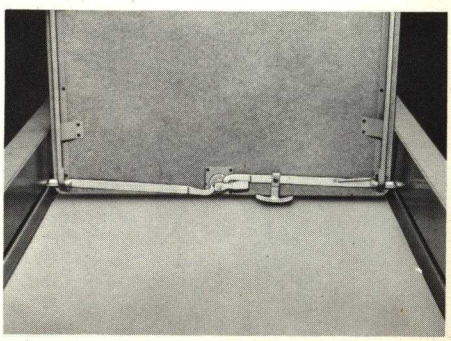
DOUBLE DEPTH (DOUBLE CAPACITY) CABINETS

* Cabinets available in "Against-wall," full "Set-in-wall" and half "Set-in-wall" models.
① For double depth cabinets with two tables and four benches or two tables only, cabinet thickness is (1'-1 1/4") one foot, one and one-quarter inches.
② For double depth cabinets with two tables and four benches or two tables only, cabinet thickness is (1'-1 3/8") one foot, one and three-eighths inches.

INSTALLATION DRAWINGS SHOWING FURTHER DETAILS AVAILABLE ON REQUEST







SAFE TO OPEN AND CLOSE

Units are safely and easily operated by one person and so balanced that even when locks are unlatched equipment will not tip or "run" out of cabinet endangering operator.

SIMPLE FOLDING MECHANISM

Mitchell's smooth acting, foolproof, wearproof folding assembly has fewer parts to get out of order or to interfere with comfortable seating.

EASY-TO-OPERATE END LOCK

A slight pull on the hand lever is all that is necessary to release the table or benches from the cabinet . . . to put them back you push them straight into the cabinet and they lock-in automatically.

MITCHELL MANUFACTURING CO.

Mitchell FOLD-O-LEG Doubler

SPECIFICATIONS

GENERAL: Where indicated on the plans and covered by these specifications, the contractor shall furnish and install MITCHELL DOUBLER units as manufactured by the MITCHELL MANUFACTURING COMPANY, Milwaukee 46, Wisconsin.

CABINETS: To be furnished with full steel backs and constructed of 16-gauge formed and welded steel, except sills and necessary trim flanges which shall be 14-gauge steel, designed to provide well-rounded edges. Units to be shipped completely assembled, ready to install. For mounting, $\frac{5}{8}$" holes shall be provided near the top in back panel and additional $\frac{5}{8}$" holes in the sill. Cabinet equipped with special design Depth Guides attached to inside of cabinet top and bottom, serves to hold tables and benches in line with front of cabinet frame when in locked position. In operation, these guides shall not touch top surfaces. Cabinets supplied with one coat of metal priming paint. (If specified, Standard Light Bryce Beige enamel finish will be applied at factory.)

FOLDING LEGS and LEG MECHANISM: Legs at each end of tables shall be of pedestal arch design with full-width top cross members, channel apron which is the top supporting frame, to rest directly on the top cross members of leg assemblies for maximum load carrying capacity. Understructure and working parts attached to tops with special hexagon head "Sure-Grip" plated screws. End legs to be equipped with non-marking 2" rubber-tired stationary type casters. Table center legs with the same style swivel-type casters for easier maneuverability. Center legs on benches to be equipped with rubber cushion glides. Slanted tubular steel folding braces shall be pivotally connected to tops and legs and positioned high from floor to prevent use as a foot rest. Folding mechanism must permit safe, quiet, easy opening, closing and locking into cabinet. Electric welded high carbon steel tubing having a minimum carbon content of .45% and not less than 14-gauge wall thickness shall be used for all legs.

TABLE and BENCH TOPS: Adequate space shall be provided between adjacent halves of tops to prevent lodging of food particles and to act as finger safety space when units are opened or closed. Top surfaces shall be absolutely free of key-holes or locks.

SIZES and FINISHES: The standard size for tables to be 13'-10" long, 30" wide and 29" high. The standard size for benches to be 13'-10" long, 12" wide and 18" high. If 27" or 24" table heights are ordered, 17" or 15" high benches will be furnished (specify). Standard cabinets must be designed to accommodate different table and bench heights without special adjustment. All metal parts shall be finished with high grade Light Bryce Beige enamel. (See cabinet diagrams to specify combinations of 28" wide tables 12" or 10" wide benches.)

FORMICA TABLE and BENCH TOPS: Formica sheets approximately 1/16" thick, bonded to $\frac{3}{4}$" thick Temper Treated Hardboard-faced panel with selected plywood core balanced with Hardboard back. Selection from three standard patterns.

RESILYTE TABLE and BENCH TOPS: Resilyte sheets approximately 1/16" thick, bonded to $\frac{3}{4}$" thick Temper Treated Hardboard-faced panel with selected plywood core balanced with Hardboard back. Selection from four standard patterns.

Other colors and patterns can be furnished on special order.

TOP FRAME CONSTRUCTION: Tops shall be supported by $1\frac{3}{4}$" deep, 16-gauge, cold rolled, full-length steel channels with formed steel reinforcements. Hinges for center folding of tops shall be strongly welded to the ends of the steel channels to give maximum rigidity and strength, independent of top materials used.

TOP EDGING: To be stainless steel T shaped moulding extending on all sides of adjacent halves of each top section to fully protect all edges and to be absolutely tight-fitting to prevent food particles from lodging therein.

INSTALLATION: Cabinets installed into recesses (Set-In-Wall) require openings larger than rear of cabinet dimensions. Opening to be not more than $\frac{3}{4}$" additional at top and each side and $\frac{1}{2}$" more in depth. Contractor, at his expense, shall completely install cabinets plumb and level according to installation drawings and instructions furnished by manufacturer. Contractor, at his expense, also, shall install tables and benches into cabinets.

COMBINATIONS AVAILABLE: One folding table in cabinet, one folding table and two benches in cabinet, also double-depth cabinets with two tables and four benches, or two tables only for "Set-In-Wall" or "Against-Wall" installations. To specify combinations of tables and benches other than listed in the foregoing specifications write for cabinet dimensions.

MITCHELL MANUFACTURING COMPANY
MILWAUKEE 46, WISCONSIN

MFRS. OF MITCHELL FOLD-O-LEG TABLES, FOLDING STANDS, STAGES, PLATFORMS, CHORAL STANDS, CHAIR RISERS

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